## No. 190 (H.297). An act relating to Vermont telecommunications policy. Secs. 8 and 9 only

Sec. 8. 30 V.S.A. § 202c is amended to read:

## § 202c. STATE TELECOMMUNICATIONS; POLICY AND PLANNING

- (a) The General Assembly finds that advances in telecommunications technology and changes in federal regulatory policy are rapidly reshaping telecommunications services, thereby promising the people and businesses of the State communication and access to information, while creating new challenges for maintaining a robust, modern telecommunications network in Vermont.
- (b) Therefore, to direct the benefits of improved telecommunications technology to all Vermonters, it is the purpose of this section and section 202d of this title to:
- (1) <u>Strengthen</u> the State's role in telecommunications planning:
- (2) Support support the universal availability of appropriate infrastructure and affordable services for transmitting voice and high-speed data-;
- (3) Support support the availability of modern mobile wireless telecommunications services along the State's travel corridors and in the State's communities.
- (4) <u>Provide provide</u> for high-quality, reliable telecommunications services for Vermont businesses and residents-;

- (5) <u>Provide provide</u> the benefits of future advances in telecommunications technologies to Vermont residents and businesses.
- (6) Support support competitive choice for consumers among telecommunications service providers and promote open access among competitive service providers on nondiscriminatory terms to networks over which broadband and telecommunications services are delivered.
- (7) Support, to the extent practical and cost effective, support the application of telecommunications technology to maintain and improve governmental and public services, public safety, and the economic development of the State-;
  - (8) Support support deployment of broadband infrastructure that:
    - (A) Uses uses the best commercially available technology:
- (B) Does does not negatively affect the ability of Vermont to take advantage of future improvements in broadband technology or result in widespread installation of technology that becomes outmoded within a short period after installation.
- (9) In in the deployment of broadband infrastructure, encourage the use of existing facilities, such as existing utility poles and corridors and other structures, in preference to the construction of new facilities or the replacement of existing structures with taller structures.; and
- (10) support measures designed to ensure that by the end of the year 2024 every E-911 business and residential location in Vermont has

infrastructure capable of delivering Internet access with service that has a minimum download speed of 100 Mbps and is symmetrical.

Sec. 9. 30 V.S.A. § 202d is amended to read:

## § 202d. TELECOMMUNICATIONS PLAN

- (a) The department of public service Department of Public Service shall constitute the responsible planning agency of the state State for the purpose of obtaining for all consumers in the state State stable and predictable rates and a technologically advanced telecommunications network serving all service areas in the state State. The department of public service Department shall be responsible for the provision of plans for meeting emerging trends related to telecommunications technology, markets, financing, and competition.
- (b) The department of public service Department shall prepare a telecommunications plan Telecommunications Plan for the state State. The department of innovation and information Department of Innovation and Information, the Division for Connectivity and the agency of commerce and community development Agency of Commerce and Community Development shall assist the department of public service Department of Public Service in preparing the plan Plan. The plan Plan shall be for a seven-year ten-year period and shall serve as a basis for state State telecommunications policy. Prior to preparing the plan Plan, the department of public service Department shall prepare:
- (1) an overview, looking seven ten years ahead, of future requirements for telecommunications services, considering services needed for economic

development, technological advances, and other trends and factors which, as determined by the department of public service Department of Public Service, will significantly affect state State telecommunications policy and programs;

- (2) a survey of Vermont residents and businesses, conducted in cooperation with the agency of commerce and community development

  Agency of Commerce and Community Development and the Division for

  Connectivity, to determine what telecommunications services are needed now and in the succeeding seven ten years;
- (3) an assessment of the current state of telecommunications infrastructure;
- (4) an assessment, conducted in cooperation with the department of innovation and information Department of Innovation and Information and the Division for Connectivity, of the current state State telecommunications system and evaluation of alternative proposals for upgrading the system to provide the best available and affordable technology for use by government; and
- (5) an assessment of the state of telecommunications networks and services in Vermont relative to other states, including price comparisons for key services and comparisons of the state of technology deployment.
- (c) In developing the <u>plan Plan</u>, the <u>department Department</u> shall take into account the policies and goals of section 202c of this title.
- (d) In establishing plans, public hearings shall be held and the department of public service Department shall consult with members of the public,

representatives of telecommunications utilities, other providers, and other interested state State agencies, particularly the agency of commerce and community Development Agency of Commerce and Community Development, the Division for Connectivity, and the department of innovation and information Department of Innovation and Information, whose views shall be considered in preparation of the plan Plan. To the extent necessary, the department of public service Department shall include in the plan Plan surveys to determine existing, needed, and desirable plant improvements and extensions, access and coordination between telecommunications providers, methods of operations, and any change that will produce better service or reduce costs. To this end, the department of public service Department may require the submission of data by each company subject to supervision by the public service board Public Service Board.

- (e) Before adopting a plan Plan, the department Department shall conduct public hearings on a final draft and shall consider the testimony presented at such hearings in preparing the final plan Plan. At least one hearing shall be held jointly with committees Committees of the general assembly General Assembly designated by the general assembly General Assembly for this purpose. The plan Plan shall be adopted by September 1, 2004 September 1, 2014.
- (f) The department Department, from time to time, but in no event less than every three years, institute proceedings to review a plan Plan and make revisions, where necessary. The three-year major review shall be made

according to the procedures established in this section for initial adoption of the plan Plan. For good cause or upon request by a joint resolution Joint Resolution passed by the general assembly General Assembly, an interim review and revision of any section of the plan Plan may be made after conducting public hearings on the interim revision. At least one hearing shall be held jointly with committees Committees of the general assembly General Assembly designated by the general assembly General Assembly for this purpose.

(g) The Department shall review and update the minimum technical service characteristic objectives not less than every three years beginning in 2017. In the event such review is conducted separately from an update of the Plan, the Department shall issue revised minimum technical service characteristic objectives as an amendment to the Plan.